

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

MAIL STOP PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

#### **CERTIFICATE UNDER 37 CFR1.10**

I hereby certify that this transmittal and the documents referred to as attached therein are being deposited on August 22, 2003with the United States Postal Service in an envelope as "Express Mail Post Office to Addressee," mailing label No. EV349852007US addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450.

August 22,2003

Signature

## REQUEST FOR FILING A PATENT APPLICATION UNDER 37 CFR 1.53(b)

This is a request for filing the following continuing application for a prior application

	Continu	ation	
$\boxtimes$	Divisional		
	Continuation-in-part		
		attached is an amendment for added subject matter	
	Continuing application to permit consideration of an information disclosure statem under 37 CFR 1.97		

#### PARTICULARS OF PRIOR APPLICATION

Application Serial No.:

09/505,263

Confirmation No.:

6128

Filed:

February 16, 2000

Title:

Method and Apparatus for Ionized Plasma Deposition

Name(s) of applicant(s) (as originally filed and as last amended) and the current correspondence address and country of citizenship for each:

#### Sole or First Inventor:

Name:

Wei Wang

Residence:

10870 N. Stelling Rd., Apt. #27F

Cupertino, CA 95014



	Countr	y of Citizenship	o:	P.R. China
	Post C	Office Address:	same as above	
Secon	d Inven	tor:		
	Name:		James Van Gogh	
	Residence:		1239 Van Dyck Drive	Sunnyvale, CA 94087
	Country of Citizenshi		o:	U.S.A.
	Post C	Office Address:	same as above	
			INVENTORSHIP STATEMENT	
(a)	(a) This application discloses and claims only subject matter disclosed in the pri application whose particulars are set out above, and the inventor(s) in this application are:			
			hose named in the prior application, and inventor(s) for the prior application be dele	
(b)		This application discloses and claims additional disclosure and a new declaration oath is being filed. With respect to the prior application whose particulars are subove, the inventor(s) in this application are:		
		☐ the same		
		not the sai	me, and are listed in the attached new dec	claration or oath filed
(c)	$\boxtimes$	The inventors	hip for all the claims in this application is:	
		$\boxtimes$ the same		
			me; and an explanation, including the owr the last claimed invention was made, is s	
DECLARATION OR OATH				
	$\boxtimes$	Continuation or Divisional (copy of original Declaration/Oath is attached)		
		Continuation-in-part		
		☐ Attached,	and executed by:	
		☐ inv	entor(s)	

	☐ legal representative of inventor(s) (37 CFR 1.42 or 1.43)		
	joint inventor or person showing a proprietary interest for inventor who refused to sign or cannot be reached (37 CFR 1.47)		
	This is the petition required by 37 CFR 1.47 and the statement required by 37 CFR 1.47 is also attached.		
	☐ Not attached		
	Application is made by a person authorized under 37 CFR 1.41(c) on behalf of all of the above-named applicant(s).		
	☐ Attached is a showing that the filing is authorized.		
,	IDENTIFICATION OF CLAIMS FOR FURTHER PROSECUTION		
$\boxtimes$	The fees to be charged are to be based on the number of claims remaining as a		
result of the:			
	attached preliminary amendment		
	☐ cancellation of claim(s)		

## FEE CALCULATION (37 CFR 1.16)

	NUMBER OF CLAIMS FILED	LESS NUMBER PAID BY BASIC FEE	NUMBER OF EXTRA CLAIMS (Not less than zero)	. ENTITY FEE
Basic Fee				\$750.00
Total Claims	32	- 20 = 12	X \$18.00 =	\$216.00
Independent Claims	4	- 3 = 1	X \$84.00=	\$84.00
First Presentation of Multiple Dependent Claims + \$.				-0-
Total Filing Fee Calculation			\$1050.00	

# PETITION FOR SUSPENSION OF PROSECUTION FOR THE TIME NECESSARY TO FILE AN AMENDMENT

There is provided herewith a Petition for Suspension of Prosecution for the Time
Necessary to File an Amendment (37 CFR 1.103) - New Application Filed
Concurrently

PATENT Atty. Dkt. No. AMAT/3177.D1/CPI/L/B/PJS

## FEE PAYMENT BEING MADE AT THIS TIME

	No filing fee is submitted	
	Filing Fee Recording Assignment [37 CFR 1.21(h)] Petition fee for filing by other than all the inventors or person not the inventor where inventor refused to sign or cannot be reached [37 CFR 1.47 and 1.17(h)]	\$1050.00 \$40.00 \$130.00
	Processing and retention fee [37 CFR 1.53(d) and 1.21(l)]	\$130.00
$\boxtimes$	Please charge Deposit Account No. 50-1074/3177.D1/CPI/L/B/PJS in the amount of: (A duplicate copy of this request is enclosed)	1090.00
	AUTHORIZATION TO CHARGE ADDITIONAL FEES	
The Commissioner is hereby authorized to charge the following additional may be required by this paper and during the entire pendency of this applic <b>Deposit Account No. 50-1074/3177.D1/CPI/L/B/PJS</b> .		
	<ul> <li>         ⊠ 37 CFR 1.16(a), (f) or (g) (filing fees)         </li> <li>         ∃ 37 CFR 1.16(b), (c) and (d) (presentation of extra claims)         </li> <li>         □ 37 CFR 1.16(e) (surcharge for filing the basic filing fee and/on a date later than the filing date of the application)         </li> <li>         □ 37 CFR 1.17 (application processing fees)         </li> <li>         □ 37 CFR 1.18 [issue fee at or before mailing of Notice of Allopursuant to 37 CFR 1.311(b)]     </li> </ul>	
	INSTRUCTIONS AS TO OVERPAYMENT	
$\boxtimes$	Credit Deposit Account No. 50-1074/3177.D1/CPI/L/B/PJS.	
	PRIORITY 35 USC 119	
	Priority of application Serial No. filed on in is claim 35 USC 119.	ed under
	The certified copy has been filed on in prior U.S. Application, which prior application was filed on .	on Serial No.
	Certified copy will follow.	
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### **RELATE BACK 35 USC 120**

$\boxtimes$	Amend the specification by inserting before the first line the sentence:				
	"This is a				
	$\boxtimes$	divisional			
		continuation			
		continuation-in-part			
of copending application(s)					
	Serial No. 09/505,263 filed on February 16, 2000."			2000."	
the U.	s."	International Applicat	tion	filed on	and which designated
		ASSIG	NMENT		
$\boxtimes$	The prior application is assigned of record to: Applied Materials, Inc.				
	An assignment of the invention to is attached.				
$\boxtimes$	Form PTO 1595 (Recordation Form Cover Sheet) is also attached (in duplicate).				
		POWER OF	ATTOR	NEY	
$\boxtimes$	The power	of attorney in the prior	applicatio	n is to:	
	James C. W Robert W. N	Einschlag arbossa Edelman Sherrard ćam-On Kwong Vilson Mulcahy K. Moser, Jr. tterson ckett	Registi Registi Registi Registi Registi Registi Registi Registi	ration No. 33, ration No. 29, ration No. 25, ration No. 28, ration No. 37, ration No. 35, ration No. 35, ration No. 34, ration No. 37, ration No. 37, ration No. 32, ration No. 32, ration No. 34,	301 610 226 041 165 412 436 682 906 008

	Send correspondence to:	Direct telephone calls to:	
	Patent Counsel APPLIED MATERIALS, INC. P.O. Box 450-A Santa Clara, CA 95052	B. Todd Patterson MOSER, PATTERSON & SHERIDAN (713) 623-4844	
$\boxtimes$	The power appears in the origina	I papers in the prior application.	
	The power does not appear in the original papers, but was filed on		
	A new power has been executed and is attached.		
Address all future communications to:			
	Patent Counsel APPLIED MATERIALS, INC. P.O. Box 450-A Santa Clara, CA 95052		
	Direct telephone calls to: B. Todd Patterson MOSER, PATTERSON & SHERIDAN, (713) 623-4844	L.L.P.	
	MAINTENANCE OF COPEND	ENCY OF PRIOR APPLICATION	
	A petition, fee and response has application until . (copy at	been filed to extend the term in the pending prior	
CON	DITIONAL PETITION FOR EXTER	ISION OF TIME IN PRIOR APPLICATION	
	A conditional petition for extension application. (copy attached)	n of time is being filed in the pending prior	
	ABANDONMENT OF	PRIOR APPLICATION	
	or when the petition for extension and when this application is grant copending with said prior applicat	ion at a time while the prior application is pending of time or to revive in that application is granted, ed a filing date, so as to make this application ion. At the same time, please add the words "now the specification set forth in the "Relate Back-35"	

## INFORMATION DISCLOSURE STATEMENT

Submitted herewith is an Information Disclosure Statement. 

Respectfully submitted

Robert W. Mulcahy Registration No. 25,436

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Houston, TX 77056

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Agent for Applicant(s)

DivApp Filing Under 37 CFR 1.53\_b.DOC